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	Application No.	Applicant(s)	
	10/629,755	BABA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Kenneth J. Malkowski	2613	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>response filed 4/2/07</u> .			
2. The allowed claim(s) is/are <u>1-11 (formerly 5-10, 14, 16-19)</u> .			
3. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date	been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted. ion's Patent Drawing Review (PTO) s Amendment / Comment or in the (complying with the requirements 2'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of angs in the front (not the back) of (d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	(PTO-413),	

DETAILED ACTION

1. Claims 1-11 (formerly claims 5-10, 14 and 16-19) are allowable. The following is an examiner's statement of reasons for allowance:

Reason for Allowance

2. With respect to claims 1, 9 and 11 (formerly claims 14, 16 and 19), the prior art does not fairly teach the limitation of a data signal reception section for receiving data signals that have been transmitted wherein the section comprises a number a of clock signal extraction circuits, each of which extract a cock signal from each of *a*-bit data signals in *n*-bit parallel data signals that have been received, where *a* is an integer such that *a* is greater than or equal to 2 and also less than *n*; a clock signal selection circuit for selecting a single clock form the extracted a clock signals, the single clock signal being designated as a reference clock signal and *n* phase adjusting circuits for adjusting the phase of said selected reference clock signal to produce reproduction clock signals for the received *n*-bit parallel data signals, each said signal providing a timing redigitization of each of the received *n*-bit parallel data signals.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any-inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth J. Malkowski whose telephone number is (571) 272-5505. The examiner can normally be reached on M-F 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kenneth Vanderpuye, can be reached at (571) 272-3078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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KENNETH VANDERPUYE

SUPERVISORY PATENT EXAMINER